IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re application of: Andrew J. Cleveland FILED VIA EFS ON August 9, 2006

Application No. 10/734,910 Filed: December 12, 2003 Confirmation No. 8887

For: ACTIVE ARC-SUPPRESSION CIRCUIT SYSTEM AND METHOD OF USE

Examiner: Stephen W. Jackson

Art Unit: 2836

Attornev Reference No. 7273-70202-01

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

AMENDMENT

This responds to the Office action dated August 2, 2006. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page

2.

Remarks begin on page 10.

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